




|  |                 |                |  |
|--|-----------------|----------------|--|
| <b>Issue Classification</b><br> | Application No. | Applicant(s)   |  |
|  | 09/463,900      | GUDESEN ET AL. |  |
|  | Examiner        | Art Unit       |  |
|  | Mai-Huong Tran  | 2818           |  |

| ISSUE CLASSIFICATION   |          |   |   |  |                                   |     |             |                             |             |                         |
|--|----------|---|---|--|-----------------------------------|-----|-------------|-----------------------------|-------------|-------------------------|
| ORIGINAL   |          |   |   | CROSS REFERENCE(S)   |                                   |     |             |                             |             |                         |
| CLASS  | SUBCLASS |   |   | CLASS  | SUBCLASS (ONE SUBCLASS PER BLOCK) |     |             |                             |             |                         |
| 257  | 759      |   |   | 257  | 774                               | 777 | E21.70<br>5 | E23.06<br>3                 | E25.01<br>3 |                         |
| INTERNATIONAL CLASSIFICATION   |          |   |   |  |                                   |     |             |                             |             |                         |
| H  | O        | I | L | 23/48  |                                   |     |             |                             |             |                         |
|  |          |   |   | /  |                                   |     |             |                             |             |                         |
|  |          |   |   | /  |                                   |     |             |                             |             |                         |
|  |          |   |   | /  |                                   |     |             |                             |             |                         |
| Mai-Huong Tran 10/08/2003<br>(Assistant Examiner) (Date)   |          |   |   | <br>David Nelms<br>Supervisory Patent Examiner<br>Technology Center 2800<br>(Primary Examiner) (Date) 10/03 |                                   |     |             | Total Claims Allowed: 31    |             |                         |
| <br>Richards<br>(Legal Instruments Examiner) (Date) 11/5/03 |          |   |   |  |                                   |     |             | O.G.<br>Print Claim(s)<br>1 |             | O.G.<br>Print Fig.<br>2 |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |    |    | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |     | <input type="checkbox"/> R.147 |          |
|--|----------|----|----|------------------------------|----------|-------------------------------|-----|--------------------------------|----------|
| Final  | Original |    |    | Final                        | Original |                               |     | Final                          | Original |
|  | 1        | 15 | 31 |                              | 61       |                               | 121 |                                | 181      |
|  | 2        | 16 | 32 |                              | 62       |                               | 122 |                                | 182      |
|  | 3        | 17 | 33 |                              | 63       |                               | 123 |                                | 183      |
|  | 4        | 18 | 34 |                              | 64       |                               | 124 |                                | 184      |
|  | 5        | 19 | 35 |                              | 65       |                               | 125 |                                | 185      |
|  | 6        | 20 | 36 |                              | 66       |                               | 126 |                                | 186      |
|  | 7        | 21 | 37 |                              | 67       |                               | 127 |                                | 187      |
|  | 8        | 22 | 38 |                              | 68       |                               | 128 |                                | 188      |
|  | 9        | 23 | 39 |                              | 69       |                               | 129 |                                | 189      |
|  | 10       | 24 | 40 |                              | 70       |                               | 130 |                                | 190      |
|  | 11       | 25 | 41 |                              | 71       |                               | 131 |                                | 191      |
|  | 12       | 26 | 42 |                              | 72       |                               | 132 |                                | 192      |
|  | 13       | 27 | 43 |                              | 73       |                               | 133 |                                | 193      |
|  | 14       | 28 | 44 |                              | 74       |                               | 134 |                                | 194      |
|  | 15       | 29 | 45 |                              | 75       |                               | 135 |                                | 195      |
|  | 16       | 30 | 46 |                              | 76       |                               | 136 |                                | 196      |
| 1  | 17       |    | 47 |                              | 77       |                               | 137 |                                | 197      |
| 2  | 18       |    | 48 |                              | 78       |                               | 138 |                                | 198      |
| 3  | 19       |    | 49 |                              | 79       |                               | 139 |                                | 199      |
| 4  | 20       |    | 50 |                              | 80       |                               | 140 |                                | 200      |
| 5  | 21       |    | 51 |                              | 81       |                               | 141 |                                | 201      |
| 6  | 22       |    | 52 |                              | 82       |                               | 142 |                                | 202      |
| 7  | 23       |    | 53 |                              | 83       |                               | 143 |                                | 203      |
| 8  | 24       |    | 54 |                              | 84       |                               | 144 |                                | 204      |
| 9  | 25       |    | 55 |                              | 85       |                               | 145 |                                | 205      |
| 10   | 26       |    | 56 |                              | 86       |                               | 146 |                                | 206      |
| 11   | 27       |    | 57 |                              | 87       |                               | 147 |                                | 207      |
| 12   | 28       | 31 | 58 |                              | 88       |                               | 148 |                                | 208      |
| 13   | 29       |    | 59 |                              | 89       |                               | 149 |                                | 209      |
| 14   | 30       |    | 60 |                              | 90       |                               | 150 |                                | 210      |